DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Method and Apparatus to Switch Data Flows Using Parallel Switch Fabrics

			_	
the specification of which is attached hereto unless the following space is checked:				
	was filed onApplication Number	as United States App and was amen	lication Serial Nu ded on	mber or PCT Internationa (if applicable).
I hereby state that as amended by a	nt I have reviewed and unders my amendment referred to a	stand the contents of the a	bove-identified spec	cification, including the claims
I acknowledge th	he duty to disclose informati	on which is material to p	atentability as defin	ned in 37 CFR §1.56.
inventor's certifi United States, li	cate, or §365(a) of any PCT is sted below and have also ide	international application ventified below, by checking	which designated at ling the box, any for	eign application(s) for patent or least one country other than the reign application for patent or the application on which priority
Prior Foreign A Number 1. 2.		Day/Month/Ye	ear Filed	Priority Not Claimed 9 9
	he benefit under 35 U.S.C. § ation Number	119(e) of any United Sta <u>Filing Date</u>	ites provisional app	elication(s) listed below:
application desi application is no paragraph of 35 in 37 CFR §1.5 international fili	gnating the United States, li t disclosed in the prior Unite U.S.C. §112, I acknowledge	sted below and, insofar and States or PCT internation the duty to disclose informations.	as the subject matte onal application in t mation which is man of the prior applica	65(c) of any PCT international or of each of the claims of this he manner provided by the first terial to patentability as defined the national or PCT d, pending, abandoned

I hereby appoint the following attorneys and agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Joseph P. Krause, Reg. No. 32,578 Angelo J. Bufalino, Reg. No. 29,622 James T. FitzGibbon, Reg. No. 20,592 Christopher P. Moreno, Reg. No. 38,566 Christopher J. Reckamp, Reg. No. 34,414 Richard A. Zachar, Reg. No. 25,560 Ludwig E. Kolman, Reg. No. 32,473 and Michael J. Turgeon, Reg. No. 39,404

as my Attorneys.

Address all telephone calls to <u>Joseph P. Krause</u> at (312) 609 7536.

Address all correspondence to Vedder Price Kaufman & Kammholz, 222 N. LaSalle Street, Chicago IL 60601.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: 04/05/2004

Full name of sole or first inventor (given name, family name): Vishal Sharma

Inventor's signature.
Residence: Sa

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Citizenship:

India

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: April 4, 2001

Full name of second inventor (given name, family name): Timothy Y. Chow

Inventor's signature: Limothy Y. Chow Residence: Quincy, Massachusetts

Citizenship:

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Quincy, Massachusetts 02169

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: 8/14/61

Full name of third inventor (given name, family name): Charles E. Rohrs

Inventor's signature: Residence: Newton Centre, Massachusetts

Citizenship: U.S.A.

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Newton Centre, Massachusetts 02159

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Date: 4-23-07

Full name of fourth inventor (given name, family name): Steven Dunstan

Citizenship: U.S.A.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: 10/5/0/

Full name of fifth inventor (given name, family name): Joseph Cerra

Inventor's signature:

Residence: Amberstas New Hampshire

U.S Citizenship: Post Office Address:

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